

A5
conty polyethyleneglycol-poly-L-lactic acid tri-block copolymer (PLLA-PEG-PLLA, hereinafter, referred to as "TriPLE") being most preferred.

Kindly amend the paragraph starting at page 7, line 16, as follows:

A6
It is obvious to those skilled in the relevant art that the mixing ratio of the above biodegradable polymer and the amphiphilic polymer within the microsphere can be suitable determined according to the desired effects such as for example release pattern of retinoic acid. However, it is desirable that the ratio be selected within the range of 1:0~100 part by weight based on the biodegradable polymer.

IN THE CLAIMS:

Kindly amend claims 1, 4, 5, and 8, as follows:

A7
1. (amended) A controlled drug release system for retinoic acid characterized in that retinoic acid is incorporated into a microsphere prepared by mixing a biodegradable polymer and an amphiphilic AB type di-block copolymer together, wherein the retinoic acid is selected from the group consisting of all-trans-retinoic acid, 13-cis-retinoic acid, 9-cis-retinoic acid, other retinoids and the mixture thereof.

A8
4. (amended) The drug release system for retinoic acid according to Claim 1, wherein the amphiphilic block copolymer is poly-L-lactic acid-polyethyleneglycol or poly(lactic-co-glycolic acid)-polyethyleneglycol.

5. (amended) The drug release system for retinoic acid according to Claim 1, wherein the mixing ratio of the biodegradable polymer and the amphiphilic block copolymer is 1:0~100 part by weight.